

SPECIFICATIONS : ISOTECH EXPANSION JOINT COPPER PIPE WITH FEMALE SWEAT END

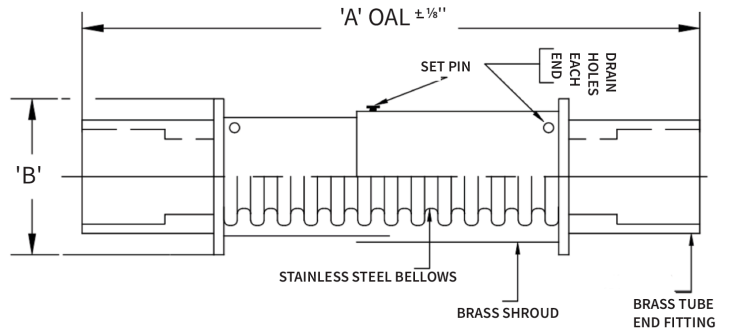
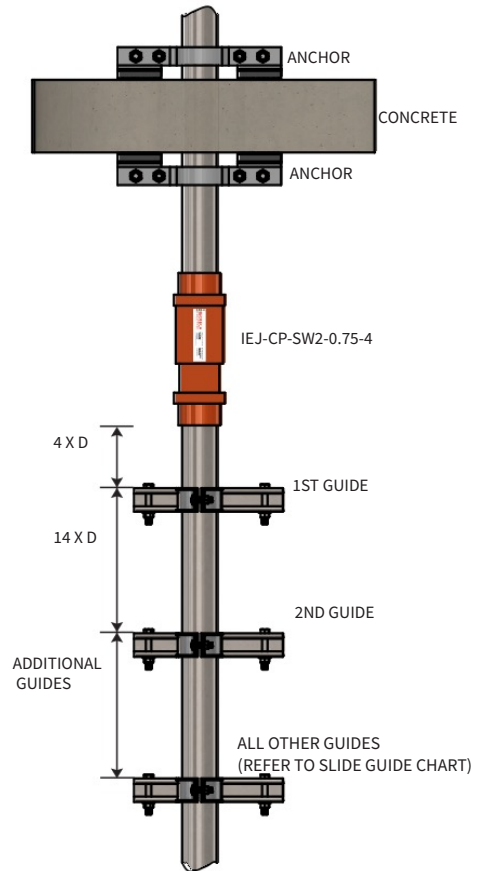
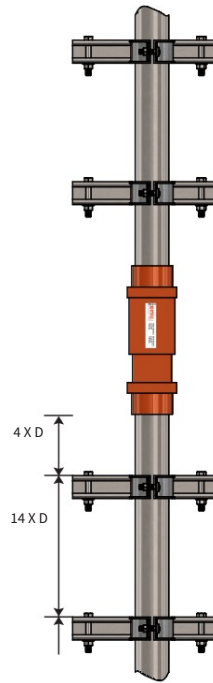
Model	Press Rating (PSI)	DIA (In)	'A' OAL (In)	'B' WIDTH (SQ.) (In)	RATED STROKE		WEIGHT (LBS)	QTY
					COMP. (In)	EXT. (In)		
IEJ-CP300-SW2-0.75	300	0.75	6 ½	2	1 ½	½	1 ½	
IEJ-CP300-SW2-1	300	1	6 ½	2	1 ½	½	1 ½	
IEJ-CP300-SW2-1.25	300	1 ¼	6 ½	2	1 ½	½	1 ¾	
IEJ-CP300-SW2-1.5	300	1 ½	6 ½	2 ½	1 ½	½	2 ¾	
IEJ-CP300-SW2-2	300	2	10	3	1 ½	½	3 ½	
IEJ-CP200-SW2-2.5	200	2 ½	10 ¾	3 ½	1 ½	½	5	
IEJ-CP200-SW2-3	200	3	11 ½	4 ½	1 ½	½	6 ¼	
IEJ-CP200-SW2-4	200	4	13 ½	5 ½	1 ½	½	7	

MATERIALS OF CONSTRUCTION

SHROUD :	BRASS
BELLOWS :	STAINLESS STEEL
END FITTINGS :	COPPER / BRASS

NOTE: END FITTINGS MAY BE 2 PIECE DESIGN USING COPPER
UP TO 2" DESIGN PRESSURE @ 70°F = 300 PSIG

NOTE: END FITTINGS MAY BE 2 PIECE DESIGN USING COPPER
2 ½" UP TO 4" DESIGN PRESSURE @ 70°F = 200 PSIG



IMPORTANT NOTE:

- 1-EXPANSION COMPENSATOR'S ARE DESIGNED FOR A TOTAL OF 2" MOVEMENT; ACCOMMODATING 1 ½" PIPE THERMAL EXPANSION AND ½" PIPE THERMAL CONTRACTION.
- 2- MUST USE LEAD FREE SOLDER TO SECURE EXPANSION JOINT TO COPPER PIPE ON BOTH ENDS

PROJECT INFORMATION		EQUIPMENT INFORMATION		Canada location	USA Location
Customer:		Type:		35 Silton Road Woodbridge ON L4L 7Z8 CANADA T: 905-856-5001	3021 E Coronado St. Anaheim, CA.,92806 U.S.A T: 949-788-2930
Project:		Qty Required:			
Drawing No:		Operating Weight:			
Notes:				Tool free : 1-888-831-3311 www.isotechindustries.com	

